

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|-----------------------------|---|------------------|---------|------------------|
| S1 | 1 | ("6204179").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2005/02/01 11:14 |
| S2 | 177538 | "438"/\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/01 11:31 |
| S3 | 1468 | 438/629 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/01 11:31 |
| S4 | 3692 | 438/637 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/01 11:31 |
| S5 | 1143 | 438/639 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/01 11:31 |
| S6 | 5027 | S3 S4 S5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/01 11:33 |
| S7 | 163 | S6 and (alloy adj aluminum) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/01 11:33 |
| S8 | 2325 | S6 and interconnect | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/01 11:33 |
| S9 | 1723 | S6 and damascene | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/01 11:33 |
| S10 | 1135 | S8 and S9 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/01 11:33 |

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|-----|-----|-------------------------------|---|----|-----|------------------|
| S11 | 809 | S10 and aluminum and copper | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/01 12:14 |
| S12 | 1 | ("20050006770").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2005/02/01 11:42 |
| S13 | 211 | S11 and "0.5" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/01 12:14 |
| S14 | 19 | S11 and "0.5%" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/01 12:15 |
| S15 | 51 | S11 and "5%" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/01 12:15 |
| S16 | 230 | S13 S14 S15 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/01 12:23 |
| S17 | 87 | S16 and (aluminum adj copper) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/01 12:48 |
| S18 | 46 | S16 and (al adj cu) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/01 12:49 |
| S19 | 8 | S16 and (alcu) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/01 12:49 |
| S20 | 1 | S16 and (cual) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/01 12:49 |

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| S21 | 53 | S18 S19 S20 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/01 12:49 |
| S22 | 68 | S17 not S21 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/01 12:50 |